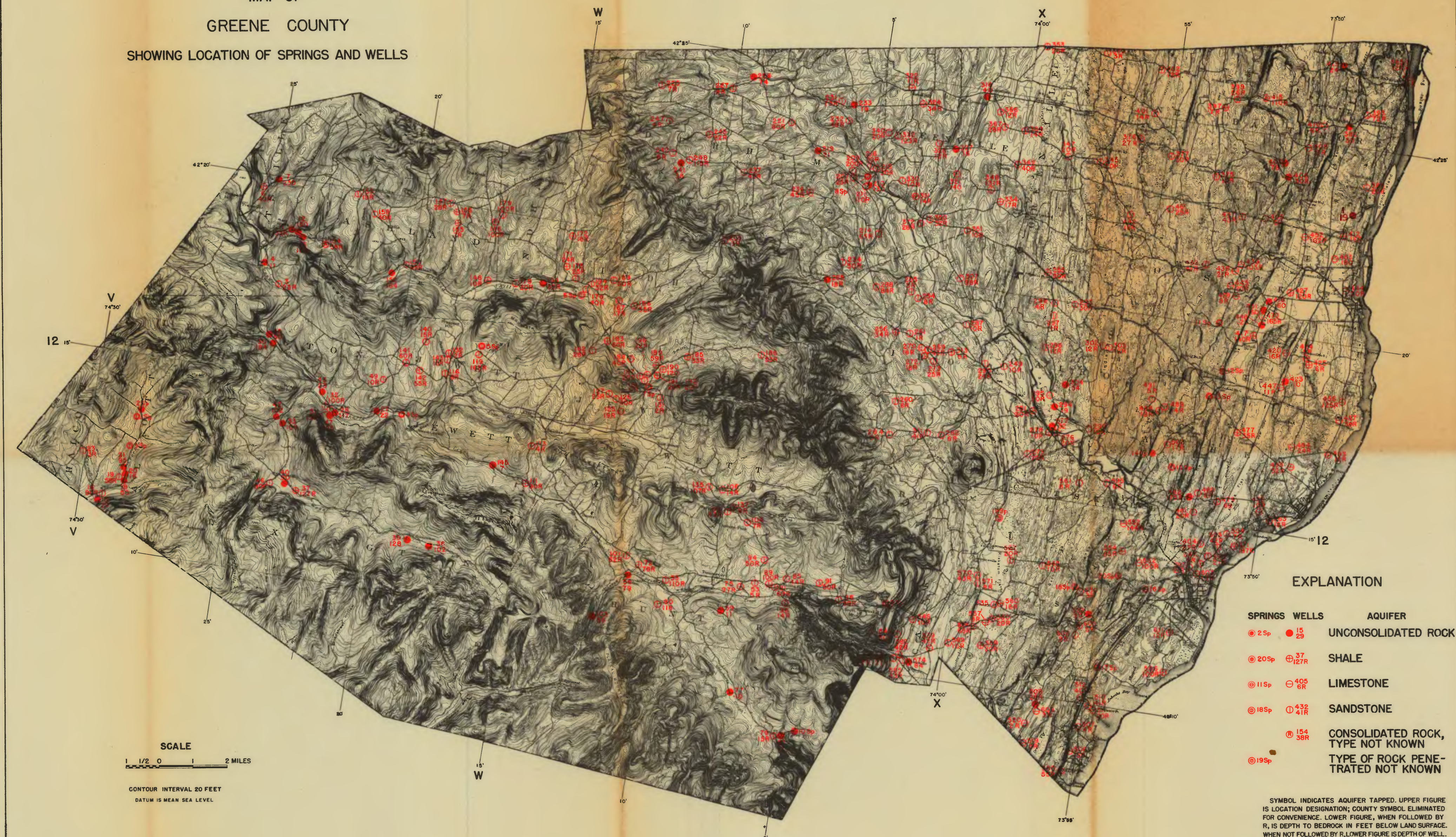
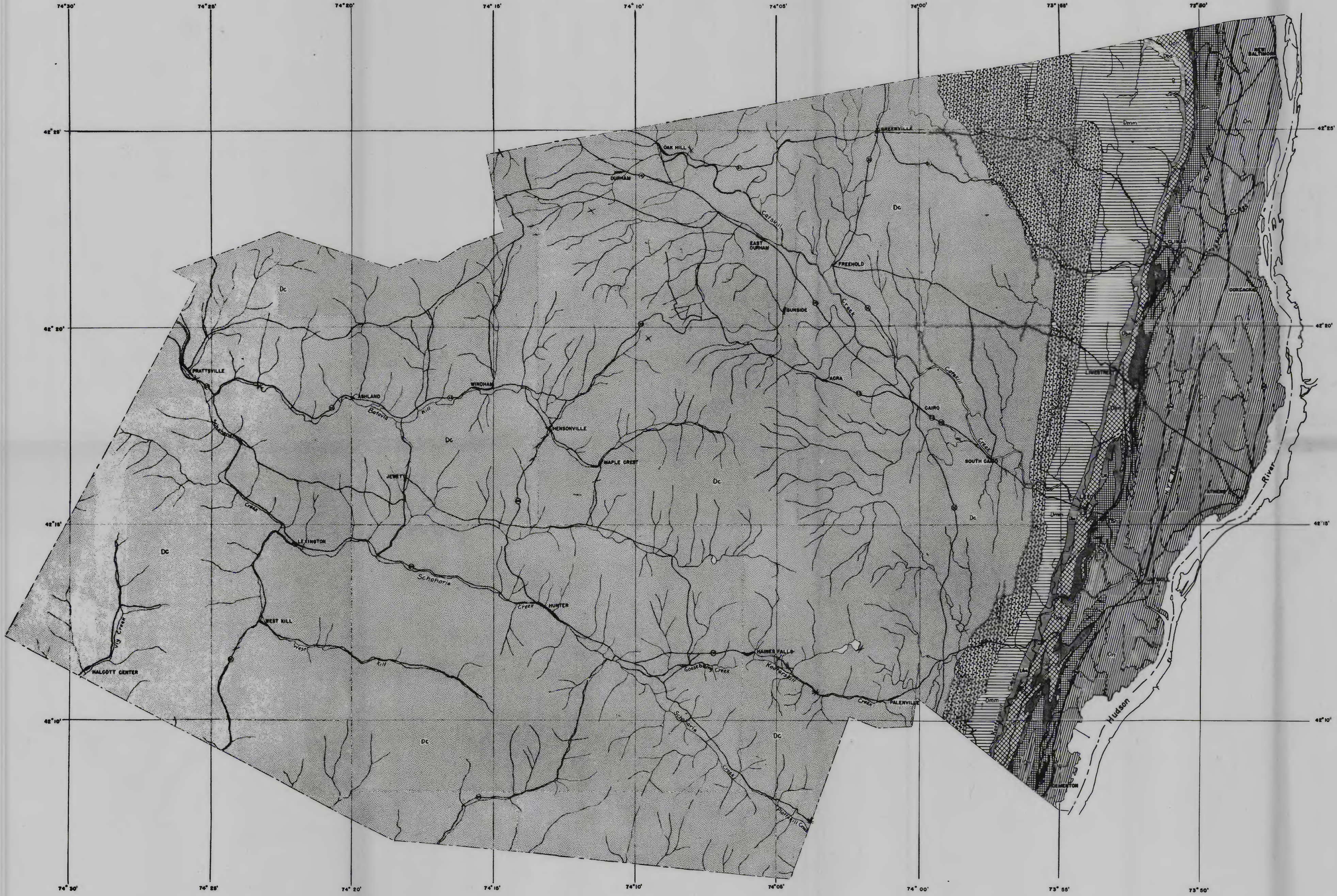


MAP OF
GREENE COUNTY
SHOWING LOCATION OF SPRINGS AND WELLS



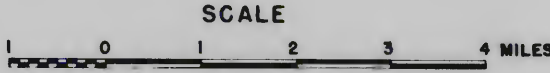
UNITED STATES GEOLOGICAL SURVEY

MAP OF BEDROCK GEOLOGY OF
GREENE COUNTY, NEW YORK



EXPLANATION

- UPPER AND MIDDLE DEVONIAN
- Dc CATSKILL FORMATION
 - Da ASHOKAN FORMATION
- MIDDLE DEVONIAN
- Dmm MOUNT MARION FORMATION
 - Dba BAKOVEN SHALE
 - Don ONONDAGA LIMESTONE AND SCHOHARIE GRIT
 - Dsh ESOPUS SHALE AND GLENERIE LIMESTONE (OF CHADWICK, 1908)
- SILURIAN AND DEVONIAN UNDIFFERENTIATED (INCLUDES PORT EWEN, ALSEN, BECRAFT, NEW SCOTLAND, KALKBERG, AND COEYMAN'S LIMESTONES OF DEVONIAN AGE, AND MANLIUS AND RONDOUT LIMESTONES OF SILURIAN AGE)
- ORDOVICIAN
- On NORMANSKILL AND DEEPKILL SHALES
- JOINT
- FAULT (NOT SHOWN SOUTH OF 42°15')



GEOLOGY TAKEN FROM MAPS BY WINIFRED GOLDRING, G. H. CHADWICK, AND RUDOLF RUEDEMAN, MODIFIED BY JEAN M. BERDAN.

**MAP OF
GREENE COUNTY**
SHOWING PRINCIPAL UNCONSOLIDATED DEPOSITS

Legend:

- (INCLUDES HUDSON RIVER BEDS OF THE CATTARAUGUS WHERE PLEISTOCENE GRAVELS YIELDING TITANIDS)
- (INCLUDES PECIAL MOUNTAIN YIELDS SI...)

Map Labels:

Towns: DURHAM, GREENVILLE, COXSACKIE, WEST ATHENS, ATHENS, LEEDS, CATSKILL, ALSEN, HUNTER, JEWETT CENTER, LEXINGTON, WEST KILL, SPRUCETON, HALCOTT CENTER, PRATTSVILLE, WINDHAM.

Geographical Features: HUNTERFIELD CREEK, SCHENECTADY CREEK, LITTLE WEST KILL, EAST KILL, GOOSEBERRY CREEK, CATTARAUGUS RIVER, CATSKILL MOUNTAINS, ALBANY RIVER, HUDSON RIVER.

Coordinates:

- Top: X 74°00'
- Left: V 74°30'
- Bottom: W 74°15'
- Right: X 74°00'

ADAPTED FROM MAPS BY RICH (1935)
AND GOLDRING (1943)